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A CATALOGUE

OF THE

MODELS AND MACHINES

Received fince the Publication of the Sixth Volume of the Society's Transactions, with the Numbers, as they are arranged in the Class to which they belong.

AGRICULTURE. CLASS I.

LXXVIII. A Model of a Brush-Harrow, presented by Thomas Hooton, of Newport-Pagnel, Bucks.

Manu-

238 PRESENTS.

MANUFACTURES. CLASS III.

XXVI. An Apparatus for breeding Silk-worms, prefented to the Society by the Rev. George Swayne; for which, and his Account of Silk-worms, the Society gave Mr. Swayne their Silver Medal. See page 120.

XXVII. A Model of an improved Loom for weaving Modes, for which Mr. Samuel Sholl, received a Bounty of Thirty Guineas, and the Silver Medal.

An account of this Loom will be given in fome future Volume.

MECHANICKS. CLASS IV.

CXIII. A Model of a Machine for Twitching Wool, by Mr. Hugh Hughes, of Coggeshall, in Essex, for which a Bounty of Twelve Guineas was adjudged to him. See page 187.

A Model

CXIV. A Model of a Substitute for a Rudder, by Capt. Edward Pakenham, for which the Society presented him their Gold Medal. See page 205.

CXV. A Model of a Road-Harrow, by Mr. Harriott, for which a Bounty of Ten Guineas was adjudged to him. See page 196.

CXVI. A Model of an improved Jack for raising Weights, for which a Bounty of Twenty Guineas was given to Mr. Mocock.

An account of this Jack will be given in some future Volume.

CXVII. A new-invented Last for stretching of Shoes, presented by Mr. Kelman.

PRESENTS.

MISCELLANEOUS MATTERS.

The Tuscan Arch, designed to prevent Children being overlaid, presented to the Society by Count Berchtold.